Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 01 Sep 2020 until 23:59 on Wednesday 02 Sep 2020

Forecast Issued on Tuesday 01 Sep 2020 at 00:15

Confidence: High for dry and clear weather on Tuesday. High for heavy rain, wind and low cloud on Wednesday, though low for the start time of the rain and the extent of any flooding. Low for improving weather for next weekend.

Headline for Tuesday 01 Sep 2020: Dry and bright with warm sunny spells.

Mountain weather hazards on Tuesday 01 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Tuesday 01 Sep 2020

Weather: After a chilly start, any mist in the valleys will clear by 10am to leave a dry day with light winds. Skies may be cloudy during the morning and early afternoon with some brighter spells developing during the afternoon. No hazards are expected.

Chance of cloud free mountain/hill tops above 800m: 100% throughout.

Visibility: Very good throughout, with fine views of nearby mountains and the sea. Locally poor in early morning mist.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 00:15 on Tue 01 Sep 2020

Forecast for Tuesday 01 Sep 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/15 S	12/17 S	13/19 SW	14/19 SW	17/21 SW	18/24 S	22/29 S
600	10/15 S	11/16 S	13/19 SW	13/18 SW	11/16 S	12/17 S	16/23 S
300	7/14 S	9/15 S	11/18 SW	10/17 SW	7/13 S	7/15 S	9/20 S
Valley	7/15 S	9/15 S	10/17 SW	9/16 SW	7/13 S	7/15 S	10/20 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/5	8/6	9/6	10/7	9/6	9/6	9/5
600	9/7	10/8	12/9	12/10	12/9	11/8	11/8
300	11/10	13/12	14/13	15/13	14/13	13/12	12/11
Valley	12/10	14/13	16/14	16/15	15/14	14/13	14/12
Freezing Level*	2000m	2400m	2500m	2600m	2600m	2500m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Temperature and wind figures in the chart look realistic. Note that it will feel quite cold at first in the shade, and quite warm in any prolonged sunshine in the afternoon.

Forecast for Wednesday 02 Sep 2020
Weather: Rain is likely from mid-morning, becoming heavy for a time in the middle of the day. 40mm is likely to fall during the day, perhaps enough to cause localised flooding. Gulleys in particular will become very full and perhaps impassable. Wind speeds will increase to gale force too, particularly on the hills. The afternoon will be cloudy with patchy rain, and cloud low enough to cover the high ground with fog.

Maximum wind: Southerly 35 mph with gale force gusts 50 mph on the summits in the afternoon.

Chance of cloud free mountain/hill tops above 800m: 70% in the morning before the rain arrives. 10% in thick low cloud after 10am, with cloud bases around 300m.

Visibility: Fair in the valleys, falling to poor in the heavy rain. Very poor on the hill tops above 300m.

Temperature: **Valleys:** 10C at dawn, rising to 18 Celsius in the afternoon.
At 800m: 8 C at dawn rising to 10 Celsius in the afternoon.
Freezing level: Above summits.

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